FORM D

SECURITIES AND EXCHANGE COMMISSIEC Mail Process Expires: March Washington, D.C. 20549

FORM D

Section Expire Estim

OMB Number: 3235-0076
Expires: March 15, 2009
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hours per response 16.00

NOTICE OF SALE OF SECURITIES, PURSUANT TO REGULATION D, 110
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY						
Prefix	Serial					
DATE RECEIVE	D					

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Name of Offering (check if this is an amendment and name has changed, and indic							
Sale and Issuance of Subordinated Convertible Unsecured Promissory Notes (including (i) the shares of Preferred Stock issuable upon							
conversion of the Promissory Notes and (ii) the shares of Common Stock issuable up		:k)					
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506	Section 4(6) ULOE						
Type of Filing: New Filing Amendment		<u> </u>					
A. BASIC IDENTIFICATION	DATA						
1. Enter the information requested about the issuer	"						
Name of Issuer (check if this is an amendment and name has changed, and indicate	change.)						
Cambrios Technologies Corporation							
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including)						
930 East Arques Avenue, Sunnyvale, CA 94085	(408) 738-7400						
Address of Principal Business Operations (Number and Street, City, State, Zip Code)	Telephone Number (Including						
(if different from Executive Offices) Same	Same						
Brief Description of Business		4 180111 06170 10111 80160 11101 81764 11011 18874 1781 1081					
Nano Biologic/Electronic Materials Production		09035172					
Type of Business Organization	<u></u>						
☐ limited partnership, already formed	other (please specify	v):					
business trust limited partnership, to be formed		<u> </u>					
Month Year							
Actual or Estimated Date of Incorporation or Organization: 0 6 0 2	🛛 Actual 🔲 Estimated	60% 470m					
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbr	eviation for State:						
CN for Canada; FN for other foreign jur	isdiction) D F						

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1972 (2/99) 1 of 9

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	A. BASIC IDENTIFICATION DATA
2.	Enter the information requested for the following:
	 Each promoter of the issuer, if the issuer has been organized within the past five years;
	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
	• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
	Each general and managing partner of partnership issuers.
-	heck Box(es) that Apply: Promoter Beneficial Owner 🖾 Executive Officer 🖾 Director 🔲 General and/or Managing Partner
- 1	ıll Name (Last name first, if individual) napp, Michael R.
В	usiness or Residence Address (Number and Street, City, State, Zip Code)
ď	o Cambrios Technologies Corporation, 930 East Arques Avenue, Sunnyvale, CA 94085
Ġ	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Fί	all Name (Last name first, if individual)
Ŗ	ybee, Clinton W.
- 1	usiness or Residence Address (Number and Street, City, State, Zip Code)
ď	o ARCH Venture Partners, 6300 Bridgepoint Parkway, Building One, Suite 500, Austin, TX 78730
┰	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
	all Name (Last name first, if individual)
+	elcher, Angela
	usiness or Residence Address (Number and Street, City, State, Zip Code) o Massachusetts Institute of Technology, 77 Massachusetts Ave., Cambridge, MA 02139
t	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Fı	all Name (Last name first, if individual)
R	ead, Leighton
1	usiness or Residence Address (Number and Street, City, State, Zip Code)
¢/	o Alloy Ventures, 400 Hamilton Avenue, 4 th Floor, Palo Alto, CA 94301
<u>c</u>	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
	all Name (Last name first, if individual)
느	laydan, Dan
	usiness or Residence Address (Number and Street, City, State, Zip Code)
_	o Cambrios Technologies Corporation, 930 East Arques Avenue, Sunnyvale, CA 94085
_	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
	ull Name (Last name first, if individual) anucci, Gene
_	
	usiness or Residence Address (Number and Street, City, State, Zip Code) o ATMI, Inc., 7 Commerce Drive, Danbury, CT 06810
_	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
	Ill Name (Last name first, if individual)
	u, Evelyn
В	usiness or Residence Address (Number and Street, City, State, Zip Code)
c/	o Cambrios Technologies Corporation, 930 East Arques Avenue, Sunnyvale, CA 94085
C	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
	all Name (Last name first, if individual)
_	lloy Ventures 2002, L.P.
	usiness or Residence Address (Number and Street, City, State, Zip Code)
C.	/o Alloy Ventures, 400 Hamilton Avenue, 4th Floor, Palo Alto, CA 94301 (Use blank sheet, or copy and use additional copies of this sheet, as necessary)

2 of 9

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	A. BASIC IDENTIFICATION DATA							
2	Enter the information requested for the following:							
	Each promoter of the issuer, if the issuer has been organized within the past five years;							
	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;							
	Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and							
	Each general and managing partner of partnership issuers.							
C	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner							
F	ull Name (Last name first, if individual)							
A	RCH Venture Fund VI, L.P.							
-1	usiness or Residence Address (Number and Street, City, State, Zip Code) /o ARCH Venture Partners, 6300 Bridgepoint Parkway, Building One, Suite 500, Austin, TX 78730							
G	heck Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner							
F	ull Name (Last name first, if individual)							
ç	Oxford Bioscience Partners IV, L.P.							
þ	Susiness or Residence Address (Number and Street, City, State, Zip Code)							
Ç	/o Oxford Bioscience Partners, 222 Berkeley St., Suite 1650, Boston, MA 02116							
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İ	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							No ⊠					
2 V	2 What is the minimum investment that will be accepted from any individual?												
3. Does the offering permit joint ownership of a single unit?							Yes	No					
a s	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.												
Fuli N/A		(Last name	first, if ind	ividual)						-			
Busi	iness or	Residence	Address (N	lumber and	Street, City	y, State, Zip	Code)						
Nam	ne of A	ssociated B	roker or De	aler							- · · · · · · · · · · · · · · · · · · ·		
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Full	Name	(Last name				·							
Busi	iness or	Residence	Address (N	lumber and	Street, City	, State, Zip	Code)	*** ***	 .	. 	.,,,		
Nam	ne of A	ssociated B	roker or De	aler	 								
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	MT] RI]	[NE] [SC]	[NV] [SD]	[NH] [TN]	[LN] [TX]	[NM] [UT]	[NY] [VT]	[NC] [VA]	[ND] [WA]	(OH) [WV)	[OK] [WI]	[OR] [WY]	[PA] [PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \(\square\$ and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Amount Already Aggregate Type of Security Offering Price Sold \$0.00 Equity \$0.00 \$0.00 Common Preferred \$5,000,000.00 Partnership Interests \$0.00 \$0.00 _____)......\$0.00 \$0.00 Other (Specify ___ \$5,000,000.00 Answer also in Appendix, Column 3, if filing under ULOE. 2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Aggregate Number Dollar Amount of Purchases Investors Accredited Investors 3 \$5,000,000.00 0 Non-accredited Investors \$0.00 Total (for filings under Rule 504 only) Answer also in Appendix, Column 4, if filing under ULOE. 3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1. Dollar Amount Type of Type of offering Security Sold Rule 505 Regulation A ______ Rule 504 a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees \$0.00 П Printing and Engraving Costs \$0.00 Legal Fees \boxtimes \$25,000.00 Accounting Fees. П \$0.00 Engineering Fees \$0.00 Sales Commissions (specify finders' fees separately) \$0.00 Other Expenses (Securities Filing Fee) \$300.00 Total 図 \$25,300.00

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

		. C. OFFERING PRICE,	NUMBER OF INVESTORS, EXPENSES AN	D U	SE OF PROCEEDS					
•	an	Enter the difference between the aggregate off d total expenses furnished in response to Part C occeds to the issuer."	- Question 4.a. This difference is the "adjusted	gros	1 s		\$4,974,700.00			
5.	th le	dicate below the amount of the adjusted gross proce purposes shown. If the amount for any purpose is it of the estimate. The total of the payments listed the in response to Part C - Question 4.b above.	not known, furnish an estimate and check the box	to the	e					
					Payments to Officers, Directors, & Affiliates		Payments to Others			
		Salaries and fees			\$0.00		\$0.00			
		Purchase of real estate			\$0.00		<u>\$0.00</u>			
		Purchase, rental or leasing and installation of m	achinery and equipment		<u>\$0.00</u>		<u>\$0.00</u>			
		Construction or leasing of plant buildings and f	acilities		\$0.00		<u>\$0.00</u>			
	ĺ	Acquisition of other business (including the val								
		offering that may be used in exchange for the a issuer pursuant to a merger)		 1						
				_	\$0.00		<u>\$0.00</u>			
		Repayment of indebtedness								
		Working capital Other (specify):			<u>\$0.00</u>	\boxtimes	\$4,974,700.00 •			
					<u>\$0.00</u>		\$0.00			
		Column Totals			\$0.00	\boxtimes	\$4,974,700.00			
		Total Payments Listed (column totals added)			—————————————————————————————————————	,700	.00			
_	İ		D. FEDERAL SIGNATURE			·····	<u> </u>			
sig	The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.									
Iss	uer	(Print or Type)	Signature		Date					
Ca	mit	rios Technologies Corporation	Saturdon		Wareh 5, 200	9				
Na	me	of Signer (Print or Type)	Title of Signer (Print or Type)		-					
Pa	ıtri	ck A. Pohlen	Assistant Secretary							
1-	1	ntional misstatements or emissions	ATTENTION	241-	ne (San 1911 S	C 40	01.)			
17	ıçe	ntional misstatements or omissions of	or fact constitute regeral criminal viol	allo	ль. (эее то U.S.)	70 . ب	U 1. <i>)</i>			

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